| Index of Claims   |                                       |               |        |             |                          |            |          | Application/Control No. |            |             |  |                 |              |                 |          | Applicant(s)/Patent under Reexamination |            |  |          |          |          |          |        |         |   |
|-------------------|---------------------------------------|---------------|--------|-------------|--------------------------|------------|----------|-------------------------|------------|-------------|--|-----------------|--------------|-----------------|----------|---|------------|--|----------|----------|----------|----------|--------|---------|---|
|                   |                                       |               |        |             |                          |            |          |                         |            | 10/698,293  |  |                 |              |                 |          |   |            | LEWIS ET AL.                                     |          |          |          |          |        |         |   |
|                   |                                       |               |        |             |                          |            |          |                         |            | Examiner    |  |                 |              |                 |          |   |            | Art Unit   |          |          |          |          |        |         |   |
| <b>         </b>  |                                       |               |        |             |                          |            |          |                         |            |             |  |                 |              |                 |          |   |            |  |          |          |          |          |        |         |   |
|                   | · · · · · · · · · · · · · · · · · · · |               |        |             |                          |            |          |                         |            |             |  | Paul Marcantoni |              |                 |          |   |            |  | 1755     |          |          |          |        |         |   |
|                   |                                       |               |        |             |                          |            |          |                         |            |             |  | 7               |              |                 |          |   | 1          | $\overline{}$                                    |          |          |          |          | ٦      |         |   |
|                   | √ Rejected                            |               |        | -           | (Through numer Cancelled |            |          | ral) N                  |            | $ _{N} $    | Non-   | Ele             | lected       |                 | A        | Appeal                                  |            |  |          |          |          |          |        |         |   |
|                   |                                       |               |        | $\vdash$    |                          | Restricted |          |                         | -          | -           | H  |                 |              |                 |          | H                                       | Objected   |  |          |          |          |          |        |         |   |
|                   | = Allowed                             |               |        |             | ÷                        |            |          |                         |            |             |  | 1               | Interference |                 |          |   |            |  |          |          |          |          |        |         |   |
|                   |                                       | _             |        | ب           |                          |            |          |                         |            |             |  |                 | Ш            |                 |          |   |            |  |          |          |          |          |        |         |   |
| Claim             | Claim Date                            |               |        |             |                          | _          | Claim    |                         |            |             | Date   | е               |              |                 | CI       | aim                                     | l          | Date   |          |          |          |          | ĺ      |         |   |
| <u></u>           |                                       |               |        |             |                          |            |          |                         | <u>a</u>   | .,          |  |                 |              |                 |          |   | ā          | .,   |          |          | T        |          |        |         | ľ |
| Final<br>Original | 1/2                                   | 7             |        |             |                          |            |          | Final                   | gin        | 1/18        |  |                 |              |                 |          | Final                                   | Original   | 1/18   | ı        |          |          |          |        |         | 1 |
| P                 | 07                                    |               |        |             |                          |            |          | L.                      | Original   | 97          |  | 1               |              |                 |          | i i i                                   | ō          | 07   |          |          |          |          |        |         | ł |
| 1 1               | 1                                     | -             | +      | +           | ╁                        | +          | $\dashv$ |                         | 570        | +           | ╁═╁╌   |                 | $\vdash$     | $\dashv \dashv$ | $\dashv$ | 119                                     | 101        | ~  |          | $\vdash$ | $\dashv$ | +        | +      | +       | ł |
| 2                 |                                       | _             | +      | 11          | $\top$                   |            |          |                         | 52         |             |  | 1               | $\Box$       | $\dashv$        | $\dashv$ | 48 49 50                                | 102        | =  | $\neg$   | H        | +        | +        | +      | $\top$  |   |
| 13                |                                       |               |        |             |                          |            |          |                         | <i>5</i> 3 |             |  |                 |              |                 |          | 50                                      | 103        | =  |          |          |          |          |        |         |   |
| A                 |                                       |               |        | Ш           | Ţ                        |            |          |                         | 54         |             | $\sqcup \bot$                                    |                 |              | $\perp$         |          | 31<br>34<br>34                          | 104        | =  |          |          | $\Box$   | $\perp$  |        |         | 1 |
| 2 5               | =                                     | _             | _      | ++          | _                        | +          | _        |                         | 55         |             | ++   | -               | Ш            | $\dashv$        | 4        | 32                                      | 105        | =  |          | <u> </u> | _        | $\perp$  | _      | $\bot$  |   |
| <b>3</b> 6        | 11                                    | +             | +-     | ++          | +                        | +          |          |                         | 58         | +           | ++   |                 | $\vdash$     | -+-+            | $\dashv$ | 33                                      | 106<br>107 | 5  |          | -        | -        | +        | +      | +       |   |
| 8                 | 11                                    | $\dashv$      | +      | ++          | +                        | +          | $\dashv$ |                         | 58         | +           | +  | +               | ┤┤           | ++              | $\dashv$ | 17                                      | 108        | =  | - -      | $\vdash$ | +        |          |        | +       |   |
| <b>E</b> 9        | -                                     |               | +      | ++          | 1                        |            |          |                         | 58<br>59   |             | <del>                                     </del> |                 | H            | $\dashv$        | $\dashv$ | 55                                      | 109        | =  | $\dashv$ | $\vdash$ | 十        |          | +      | +       |   |
| 7 10              | =                                     |               |        |             |                          |            |          |                         | 68         |             |  |                 |              |                 |          | 56<br>57                                | 110        | =  |          |          |          |          |        |         |   |
| 7 11              | =                                     |               |        | П           |                          |            |          |                         | 61         |             |  |                 |              |                 |          | 58                                      | 111        |  |          |          |          |          |        |         |   |
| 9 12              | =                                     |               | _      | $\bot \bot$ |                          | -          | _        |                         | NE NES     |             |  | _               | Ш            | _ _             | _        | 59<br>60                                | 112        | =  |          |          | 4        | 4        |        |         | 1 |
| 10 13             | =                                     | _             | +      | ++          | +-                       | +          | _        |                         | 68         | +           | ++   | -               | $\vdash$     | +               | $\dashv$ | 60                                      | 113        | =  |          | Н        | $\dashv$ | +        | +      | $\perp$ | l |
| 11 14             | =                                     | -             | -      | ╅╼┿╴        |                          |            |          |                         | 25         |             | ++   | -               | Н            | +               |          |   | 114        |  | -+-      | ₩        | -        | +        | +      | +       | 1 |
| 15                | -                                     | +             | ╫      | ++          | +                        | +-+        | $\dashv$ |                         | 200        | <del></del> | ╅╼╅╴   | +               | -            | +               | $\dashv$ | $\vdash$                                | 116        | $\vdash$   |          | +        | -        | -+-      |        | +       | l |
| 13 17             | =                                     |               | +      | ┼┼┼         | - -                      | ╁╌┤        | $\dashv$ | <u> </u>                | <i>6</i> 7 | +           | ++   | +               | $\vdash$     | +               | $\dashv$ |   | 117        |  | ╌        | ╁        | $\dashv$ | -+-      | +      | +       | l |
| 14 18             | 1                                     | -             | ╌      | ╁╼┼╴        |                          | +          |          |                         | 68         |             | ┼─┼╌   |                 | $\vdash$     | - -             | -        | 1                                       | 118        | <del>  -  </del>                                 |          | ╁        | $\dashv$ | +        | +      | +       | l |
| 15 19             | =                                     |               | +      | ╅┷┼╸        |                          | +          |          |                         | 69         | +           | ++   | +               | Н            | ++              | $\dashv$ | -                                       | 119        | <del>                                     </del> |          | +-       | -        | $\dashv$ | +      | +       | l |
| H 20              | =                                     | _             | +      | ++          | +                        | 1 1        | $\dashv$ |                         | 68<br>70   | _           | +  |                 | $\vdash$     | ++              | $\dashv$ |   | 120        | $\vdash$   | +        |          | $\dashv$ | +        | +-     | +       | l |
| 17 21             | =                                     | $\dashv$      | +      | +           | +                        |            | $\dashv$ |                         | Z          |             | 11   |                 |              | +               | $\dashv$ | -                                       | 121        | H  | -        | $\vdash$ | $\dashv$ | +        | +      | -       | i |
| 18 22             | =                                     | $\dashv$      | $\top$ | +           | $\top$                   | $\dagger$  | $\neg$   |                         | 72         |             |  | +               |              | $\dashv$        | $\dashv$ | $\vdash$                                | 122        | $\vdash$   | $\dashv$ | $\vdash$ | 十        | 十        | +-     | +       |   |
| 19 23             | =                                     | $\dashv$      | +-     | 1           | 1                        | 1-1        |          |                         | 78         | $\dashv$    | ++   | $\top$          | $\vdash$     | _               | $\neg$   |   | 123        |  | $\neg$   | $\vdash$ | _        |          | +      | $\top$  | Í |
| 20 24             |                                       | $\neg \vdash$ | 1      | 1           | $\top$                   | 77         |          |                         | Z          | $\neg$      |  | $\top$          | П            | $\dashv$        | $\dashv$ |   | 124        | $  \cdot  $                                      |          | $\Box$   |          | +        |        | $\top$  | l |
| 21 25             | =                                     |               | 1      |             | $\neg$                   |            |          |                         | 75         | $\neg$      |  |                 |              | $\neg$          | $\neg$   |   | 125        | 1  |          |          | _        |          | $\top$ | $\top$  | i |

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